

#### OUTHER TAKEN LLF

# PATENT DEPARTMENT

#### 6600 SEARS TOWER

### 233 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606

Ernesto C. Barreyro et al.

CONFIRMATION NO.: 6188

Serial No.:

In re application of:

09/827,447

GROUP ART UNIT: 2614

Filed:

April 6, 2001

EXAMINER: T. Tran

For:

DIGITAL TELEVISION SIGNAL TRANSLATOR

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## **RESPONSE TO JANUARY 5, 2004 OFFICE ACTION**

MAR 1 0 200

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-145

T- -1

Alexandria, VA 22313-1450 SIR:

Technology Center

Transmitted herewith is an amendment in the above-identified application.

If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

No additional fee is required.

The fee has been calculated as shown below.

	The state of the s	CLAIMS AS AMEND	, LU		
(2) CLAIMS REMAINING AFTER AMENDMENT	i i	(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
* 21	MINUS	** 21	x	() X 9.00 () X 18.00	s
* 2.	MINUS	3	x	( ) X 43.00 (X) X 86.00	\$.00
mended to contain dependent claims paid for.	· · · · · · · · · · · · · · · · · · ·		(') YES	()\$135.00 ()\$270.00 ONE TIME	
1	CLAIMS REMAINING AFTER AMENDMENT  * 21  * 2  mended to contain lependent claims	CLAIMS REMAINING AFTER AMENDMENT  * 21 MINUS  * 2 MINUS  mended to contain lependent claims	CLAIMS REMAINING AFTER AMENDMENT  * 21 MINUS  * 2 MINUS  mended to contain dependent claims a paid for.	CLAIMS REMAINING AFTER AMENDMENT  * 21 MINUS  * 2 MINUS  MINUS  * 3 X  mended to contain lependent claims paid for.  (5) PRESENT EXTRA  (5) PRESENT EXTRA  (7) YES (1) NO	CLAIMS REMAINING AFTER AMENDMENT  * 21 MINUS  ** 21 X  () X 9.00 () X 18.00  * 2 MINUS  3 X  () X 43.00 (X) X 86.00  mended to contain lependent claims repaid for.  (1) YES  (1) S135.00 (1) \$270.00 ONE

**	If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.
	Applicants petition the Commissioner of Patents and Trademarks to extend this time for response to the Office Action
	for month so that the period for response is extended to A check in the amount
	is attached to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to de
	account No. 26 0175. A duplicate copy of this sheet is enclosed.
. 🗖	A check in the amount of \$ is attached.
	A check for \$ accompanying IDS under 37 CFR 1.97(c) is attached
	A check for \$ and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached.
	The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpay
	to Account No. 26 0175. A duplicate of this sheet is enclosed.
	When phoning re this application, please call (312) 258-5774.
	SCHIFF HARDIN LLP (Customer Number: 128574)
	Patent Department
	BY M3 M (25.542)
	<del> </del>
	reby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an
env	elope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 4, 2004.
	Trevor B. Joike
•	NAME OF APPLICANTS ATTORNEY
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	/ SIGNATURE
	March 4(2004 /
	DATE
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BH312-09
PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Barreyro, et al.

Serial No.: 09/827,447

Filed: April 6, 2001

For: DIGITAL TELEVISION
SIGNAL TRANSLATOR

Group Art Unit: 2614

Examiner: T. Tran

Attorney Docket: 7190

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

March 4, 2004

Txevor B. Johns Reg. No. 25/542

Attorney for Applicants

RESPONSE TO JANUARY 5, 2004 OFFICE ACTION

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**Technology Center 2600** 

Sir:

#### INTRODUCTION

Claims 1-21 remain in the application. Claims 1-21 are rejected.